

# Working Group Update on Water Projects & Initiatives

May 2003



COMPREHENSIVE EVERGLADES
RESTORATION PLAN

## Kissimmee Basin

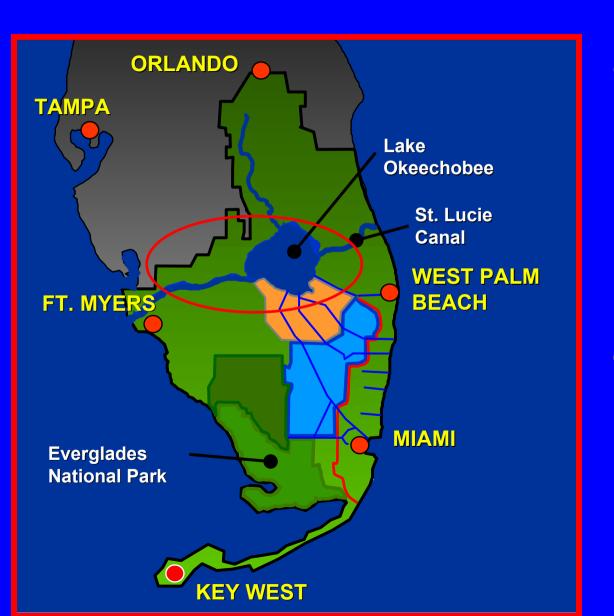


#### **CERP**

- 1. Lake Istokpoga Regulation Schedule (CERP)
- Combined with Lake Okeechobee Watershed

- 2. Kissimmee River Restoration
  - Contracts underway
  - 4 New awards this year
- 3. Lake Toho Draw down
  - Scheduled for Nov 03
- 4. Upper Kissimmee Basin EIS
- Being coordinated with development of Management Plan

### Lake Okeechobee



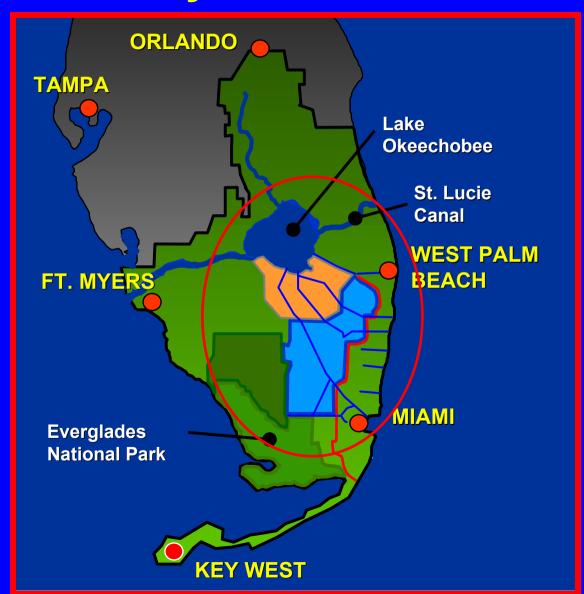
#### **CERP**

- 1. Lake Okeechobee Watershed
   PIR underway, draft
  watershed assessment
  under review
- 2. C-43 Basin Reservoir- PIR underway, several meetings ongoing

#### **Other Projects**

3. Lake Okeechobee CP
- Proposal under review for first Contract. Second contract later this year

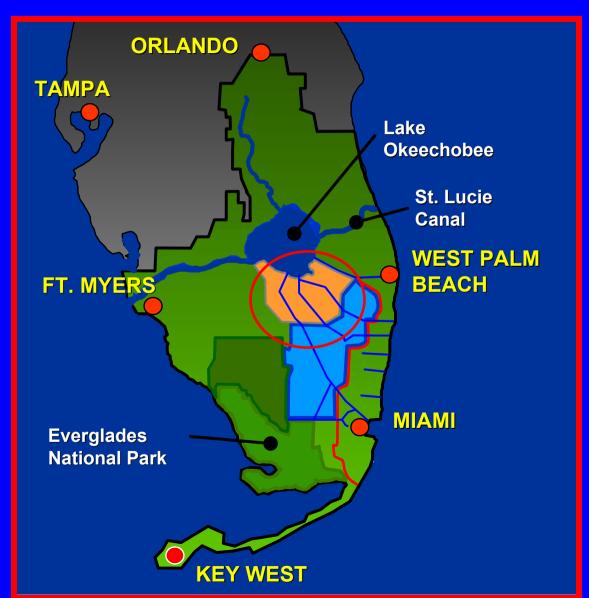
# Aquifer Storage & Recovery



#### CERP

- 1. Lake Okeechobee ASR Pilot
  - Design underway
  - Contract for exploratory well awarded
- 2. Hillsboro ASR Pilot
  - Design underway
  - Contract for exploratory well awarded
- 3. C-43 ASR Pilot
  - Design underway
  - Water Quality Data being validated
- 4. Regional Study
  - Final PMP being prepared based on review/comments
- 5. Miami-Dade ASR report
  - Report at ASA(CW) for transmittal to Congress

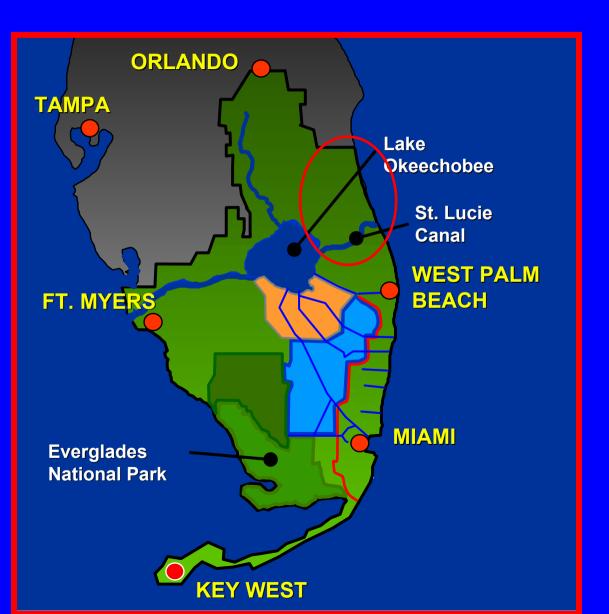
# **Everglades Agricultural Area**



#### **CERP**

- 1. EAA Storage Reservoirs
  - PIR underway
  - Tiger Team reviewing schedule
  - 2. Holey Land Regulation Schedule
    - Not started
  - 3. Rotenberger Regulation Schedule
    - Not Started

# **Upper East Coast**

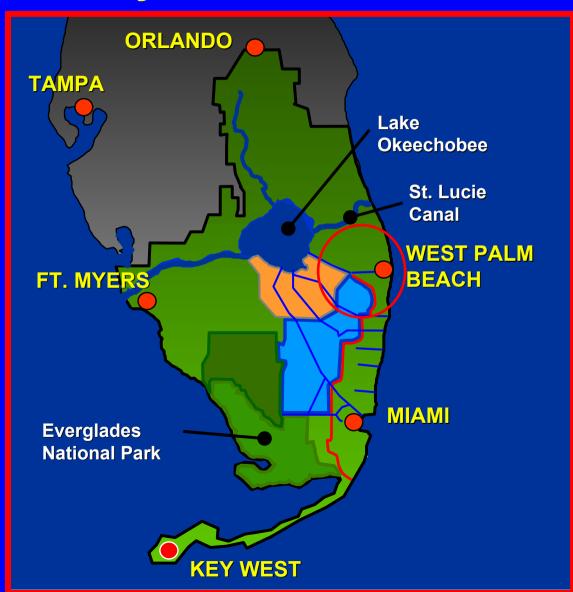


#### **CERP**

- 1. Indian River Lagoon
  - Feasibility Report being processed at Washington
  - PMP for SPIR under development

- 2. Ten Mile Creek
  - Advertisement delayed pending resolution of WQC issues. Expect contract award this summer
  - Public interest day held, over 300 people attended

# Northern Palm Beach County

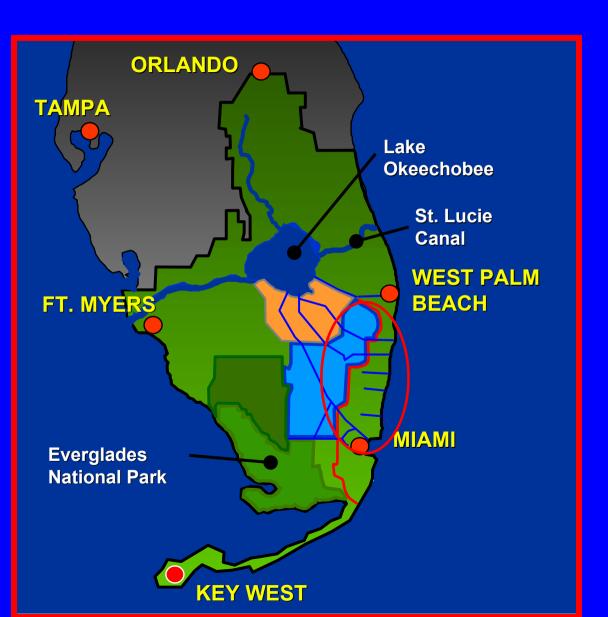


#### **CERP**

- 1. North Palm Beach County
  - PMP continuing
  - Work on L-8 reservoir project testing continuing
- 2. LWNR Internal Structures
  - Not started
- 3. Winsberg Farms
  - PMP being prepared.
- 4. Recon for Additional Water (245k)
  - Report to be submitted to HQ in June 03

- 5 C-51/STA-1E
  - 8 Contracts underway
  - Completion in 2004

## **Water Preserve Areas**

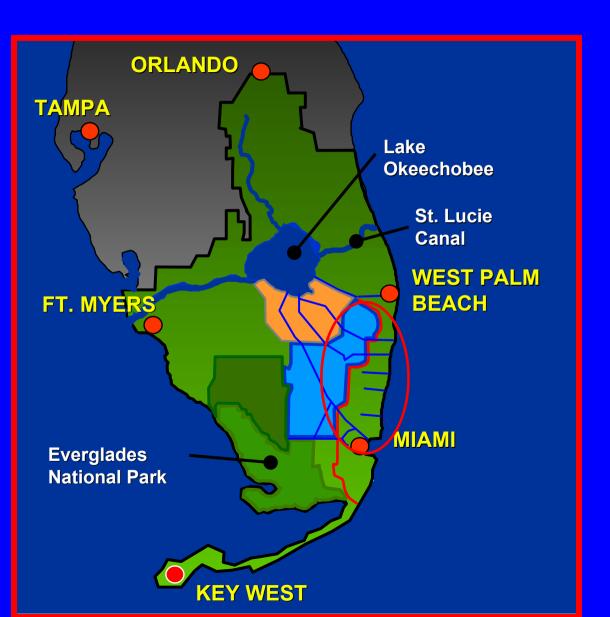


#### **CERP**

- 1. Acme Basin B
- PMP underway, Work ongoing on future conditions
  - 2. Strazzulla
    - PMP underway
  - 3. Hillsboro Site 1
    - Draft PMP to be released for review this month
  - 4. C-11 CERP Project
    - PMP underway
  - 5. C-9 CERP Project
    - PMP underway
  - 6. WCA 3A/3B Seepage Mgmt
    - PMP underway
  - 7. Broward Cty WPA
    - PMP underway
  - 8. Palm Beach Cty Ag Reserve
    - PMP Underway

- 9. C-11 Critical Project
  - S-9A completed
  - S-381 under design

# **Miami-Dade County**



#### **CERP**

- 1. Waste Water Reuse Pilot- PMP ongoingWater quality data being collected
- 2. Lakebelt Inground Pilot- Design ongoing
- 3. Biscayne Bay Coastal Wetlands
  - PIR underway
  - Issue working on discharge of treated water
- 4. C-4 CERP Project
  - PMP suspended
- 5. Bird Drive Recharge Basin
  - PMP Underway
- 6. Flow to NW & Central WCA3A
  - PMP suspended
- 7. WCA 3A/3B Flows to Central Lakebelt
  - PMP Suspended

# Miami-Dade County (cont'd)



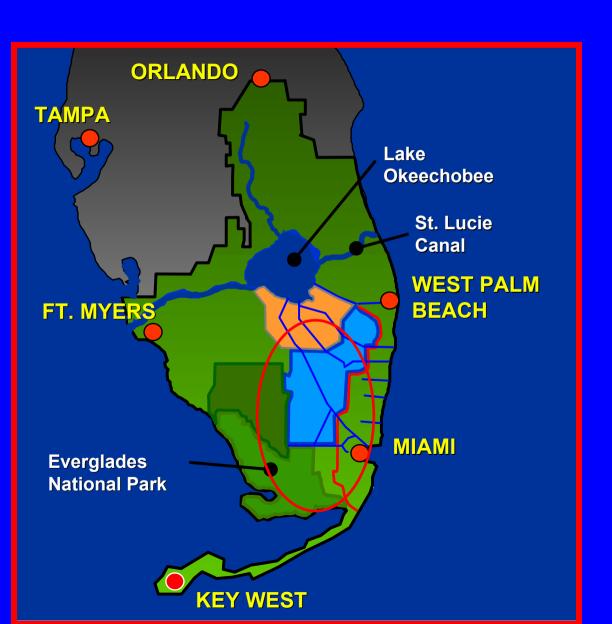
#### (Continued)

#### **CERP**

- 8. Lake Belt Storage (N&C)
  - Not started
- 9. WCA 2B Flows to ENP
  - Not started
- 10. Miami Wastewater Reuse
  - Not started

- 11. C-4 Critical Project
  - Construction nearly complete
- 12. C-4 GRR
  - Proceeding with report
- 13. Miami-Dade Canal Study
  - Preparing Recon, completion scheduled for Dec 03

# **Everglades**

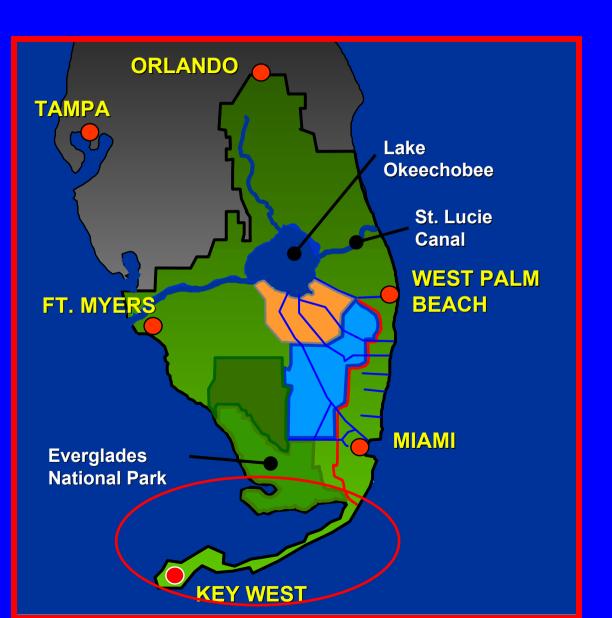


#### CERP

- 1. WCA Decomp Part 1
  - PIR resumed
- 2. C-111 Spreader Canal
  - PIR underway
- 3. L-31 Seepage Pilot
  - Design underway
- 4. Pineland/Hardwood
  - Not started
- 5. Miccosukee Water Mgmt Plan
  - Not started

- 6. Mod Waters
  - Real Estate activities resumed, design proceeding
- 7. C-111
  - Addressing HQ comments on GRR
- 8. CSOP
- Efforts underway to establish Working Group team

# Florida Bays, Florida Keys

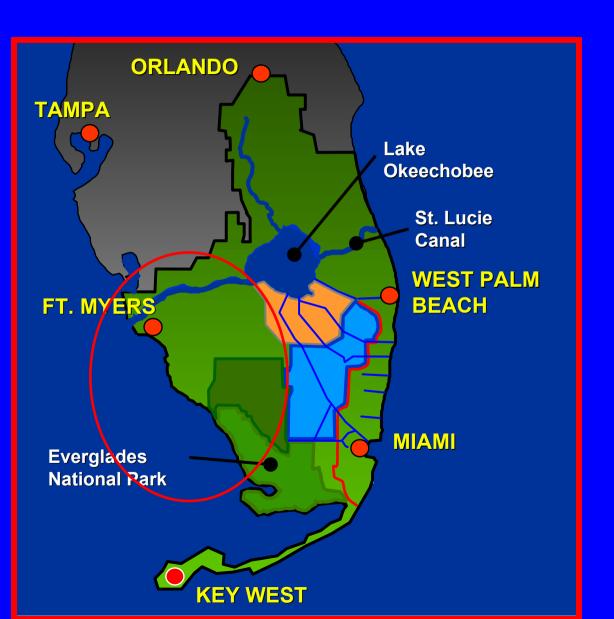


#### **CERP**

- 1. Florida Keys Tidal Improvement (CERP)
  - PIR underway
  - Data collection ongoing
- 2. Florida Bay/Florida Keys Feasibility Study
  - Study underway
  - Process for model peer review underway

- 3. Florida Keys Carrying Capacity Study
  - Final report complete
- 4. Florida Keys Water
  Improvement Initiative
  - Guidance memo being prepared by HQ

## **Lower West Coast**



#### **CERP**

- 1. Southwest Florida Feas Study
  - Study underway
- 2. Lakes Park
  - Design Agreement signed
- 3. Southern Golden Gate Estates
  - Refining alternative plans
- 4. Seminole Big Cypress CERP
  - Not Started
- 5. Henderson Creek/Belle Meade
  - DA being prepared

- 6. Lake Trafford CP
  - Re Design underway
- 7. Tamiami Trail Culverts CP
  - Award late summer
- 8. Seminole Big Cypress CP
  - P1 Construction ongoing
  - P2 Design underway
- 9. SW FL EIS
- Draft ROD complete mid May, meetings planned

## Other CERP Items

- Programmatic Regs
  - Final Army document submittal to OMB imminent
- Guidance Memoranda
  - To initiate process upon completion of Prog Reg's
- Water Quality Feasibility Study
  - Scope and cost of study being reviewed
- Initial CERP Update
  - Data correction completed, Model verification underway
- ASR Contingency Plan
  - Delayed pending completion of ICU modeling
- Recreational Master Plan
  - WRAC workshop held, preparing Management Plan
- Exotic Species Control
  - Preparing Project Management Plans
- Master Implementation Schedule Update
  - Working to incorporate requirements of WRDA 2000 & draft programmatic regs
- Interagency Modeling Center
  - Start up underway at space at SFWMD office



